

# 2004 Tide Tables for Colonial Beach, VA

**NOTICE!! While the information provided below is believed to be accurate, weather and other events can significantly affect the tide times and heights. Use at your discretion.**

COLONIAL BEACH, POTOMAC RIVER, VA ----- 38°15.2'N 076°57.7'W  
 LOCAL STANDARD TIME - ADD ONE HOUR FOR DAYLIGHT SAVING TIME.

## HIGHS AND LOWS IN FEET

YEAR	MO	DA	TIME	HT. HHMM	FEET									
2004/01/01	TH		0349	-0.1		1002	1.3		1630	-0.1		2221	1.2	
2004/01/02	FR		0439	-0.1		1054	1.4		1723	-0.1		2311	1.1	
2004/01/03	SA		0527	-0.1		1143	1.4		1812	-0.1		2359	1.1	
2004/01/04	SU		0612	-0.2		1229	1.4		1859	-0.1				
2004/01/05	MO		0043	1.1		0656	-0.2		1313	1.5		1942	-0.1	
2004/01/06	TU		0125	1.2		0738	-0.2		1354	1.5		2024	-0.1	
2004/01/07	WE		0206	1.2		0818	-0.2		1434	1.5		2103	-0.1	
2004/01/08	TH		0245	1.2		0858	-0.3		1514	1.5		2142	-0.2	
2004/01/09	FR		0325	1.2		0938	-0.3		1553	1.5		2220	-0.2	
2004/01/10	SA		0406	1.3		1019	-0.3		1633	1.5		2259	-0.2	
2004/01/11	SU		0449	1.3		1103	-0.3		1714	1.5		2338	-0.2	
2004/01/12	MO		0534	1.3		1150	-0.2		1758	1.4				
2004/01/13	TU		0021	-0.2		0623	1.4		1243	-0.2		1845	1.4	
2004/01/14	WE		0107	-0.2		0716	1.4		1340	-0.2		1937	1.3	
2004/01/15	TH		0158	-0.2		0813	1.5		1441	-0.1		2033	1.3	
2004/01/16	FR		0253	-0.3		0914	1.5		1546	-0.1		2133	1.2	
2004/01/17	SA		0353	-0.3		1017	1.6		1651	-0.2		2236	1.2	
2004/01/18	SU		0455	-0.3		1120	1.6		1755	-0.2		2339	1.2	
2004/01/19	MO		0557	-0.4		1222	1.6		1854	-0.2				
2004/01/20	TU		0040	1.3		0657	-0.4		1321	1.7		1950	-0.3	
2004/01/21	WE		0137	1.3		0754	-0.4		1416	1.7		2043	-0.3	
2004/01/22	TH		0232	1.4		0849	-0.5		1507	1.7		2132	-0.3	
2004/01/23	FR		0324	1.4		0941	-0.4		1556	1.6		2219	-0.3	
2004/01/24	SA		0414	1.4		1032	-0.4		1643	1.6		2305	-0.3	
2004/01/25	SU		0502	1.4		1122	-0.3		1728	1.5		2349	-0.3	
2004/01/26	MO		0550	1.4		1211	-0.3		1813	1.4				
2004/01/27	TU		0034	-0.2		0637	1.4		1302	-0.2		1859	1.3	
2004/01/28	WE		0119	-0.2		0726	1.4		1354	-0.1		1947	1.2	
2004/01/29	TH		0207	-0.1		0817	1.3		1449	-0.0		2037	1.1	
2004/01/30	FR		0257	-0.1		0910	1.3		1545	-0.0		2131	1.1	
2004/01/31	SA		0350	-0.0		1005	1.3		1641	0.0		2225	1.1	
2004/02/01	SU		0444	-0.0		1101	1.3		1735	0.0		2319	1.1	
2004/02/02	MO		0537	-0.1		1154	1.4		1826	-0.0				
2004/02/03	TU		0010	1.1		0626	-0.1		1243	1.4		1913	-0.1	
2004/02/04	WE		0057	1.2		0713	-0.2		1328	1.5		1956	-0.1	
2004/02/05	TH		0141	1.2		0756	-0.2		1410	1.5		2036	-0.1	
2004/02/06	FR		0223	1.3		0838	-0.3		1450	1.6		2113	-0.2	
2004/02/07	SA		0303	1.4		0920	-0.3		1529	1.6		2150	-0.2	
2004/02/08	SU		0344	1.5		1002	-0.3		1608	1.6		2227	-0.3	
2004/02/09	MO		0427	1.5		1046	-0.3		1649	1.6		2306	-0.3	
2004/02/10	TU		0511	1.6		1132	-0.3		1733	1.5		2348	-0.3	
2004/02/11	WE		0558	1.6		1223	-0.2		1819	1.4				
2004/02/12	TH		0034	-0.3		0650	1.6		1318	-0.2		1911	1.4	
2004/02/13	FR		0127	-0.2		0747	1.6		1420	-0.1		2008	1.3	

2004/02/14	SA	0226	-0.2	0850	1.6	1527	-0.1	2113	1.2
2004/02/15	SU	0333	-0.2	0958	1.6	1636	-0.0	2222	1.2
2004/02/16	MO	0443	-0.2	1108	1.6	1743	-0.1	2331	1.3
2004/02/17	TU	0551	-0.2	1213	1.6	1844	-0.1		
2004/02/18	WE	0035	1.3	0653	-0.3	1313	1.6	1938	-0.2
2004/02/19	TH	0132	1.4	0750	-0.3	1406	1.7	2027	-0.2
2004/02/20	FR	0224	1.5	0842	-0.3	1453	1.7	2112	-0.2
2004/02/21	SA	0311	1.6	0930	-0.3	1537	1.6	2154	-0.2
2004/02/22	SU	0354	1.6	1015	-0.3	1618	1.6	2233	-0.2
2004/02/23	MO	0436	1.6	1059	-0.2	1658	1.5	2312	-0.2
2004/02/24	TU	0516	1.6	1142	-0.2	1738	1.4	2351	-0.1
2004/02/25	WE	0557	1.6	1226	-0.1	1818	1.3		
2004/02/26	TH	0032	-0.0	0640	1.5	1313	-0.0	1902	1.3
2004/02/27	FR	0116	0.0	0727	1.5	1403	0.1	1950	1.2
2004/02/28	SA	0206	0.1	0819	1.4	1459	0.1	2043	1.2
2004/02/29	SU	0302	0.1	0917	1.4	1558	0.2	2141	1.1
2004/03/01	MO	0401	0.1	1017	1.4	1656	0.2	2240	1.2
2004/03/02	TU	0501	0.1	1116	1.4	1750	0.1	2337	1.2
2004/03/03	WE	0556	0.0	1209	1.5	1838	0.1		
2004/03/04	TH	0027	1.3	0646	-0.0	1256	1.6	1921	-0.0
2004/03/05	FR	0113	1.4	0732	-0.1	1339	1.6	2001	-0.1
2004/03/06	SA	0156	1.6	0816	-0.2	1420	1.7	2039	-0.2
2004/03/07	SU	0238	1.7	0859	-0.2	1501	1.7	2116	-0.2
2004/03/08	MO	0320	1.8	0943	-0.3	1541	1.7	2154	-0.2
2004/03/09	TU	0403	1.9	1027	-0.3	1624	1.6	2235	-0.3
2004/03/10	WE	0447	1.9	1114	-0.2	1708	1.6	2319	-0.2
2004/03/11	TH	0536	1.9	1205	-0.2	1757	1.5		
2004/03/12	FR	0008	-0.2	0628	1.8	1301	-0.1	1851	1.4
2004/03/13	SA	0104	-0.1	0727	1.8	1404	0.0	1952	1.4
2004/03/14	SU	0209	-0.0	0833	1.7	1513	0.1	2102	1.3
2004/03/15	MO	0323	0.0	0945	1.6	1624	0.1	2216	1.3
2004/03/16	TU	0437	0.0	1057	1.6	1730	0.1	2328	1.4
2004/03/17	WE	0547	-0.0	1203	1.6	1829	-0.0		
2004/03/18	TH	0030	1.5	0647	-0.1	1300	1.7	1919	-0.1
2004/03/19	FR	0123	1.6	0741	-0.1	1349	1.7	2004	-0.1
2004/03/20	SA	0209	1.7	0829	-0.2	1432	1.7	2045	-0.1
2004/03/21	SU	0251	1.8	0913	-0.2	1512	1.6	2123	-0.1
2004/03/22	MO	0329	1.8	0954	-0.1	1550	1.6	2159	-0.1
2004/03/23	TU	0406	1.8	1033	-0.1	1626	1.5	2234	-0.0
2004/03/24	WE	0442	1.8	1113	-0.0	1702	1.5	2310	0.0
2004/03/25	TH	0520	1.8	1153	0.0	1740	1.4	2348	0.1
2004/03/26	FR	0600	1.7	1236	0.1	1822	1.4		
2004/03/27	SA	0030	0.2	0644	1.6	1323	0.2	1908	1.3
2004/03/28	SU	0119	0.2	0735	1.6	1417	0.3	2002	1.3
2004/03/29	MO	0217	0.3	0832	1.5	1516	0.3	2102	1.3
2004/03/30	TU	0320	0.3	0933	1.5	1615	0.3	2204	1.3
2004/03/31	WE	0423	0.3	1033	1.5	1709	0.2	2302	1.4
2004/04/01	TH	0522	0.2	1128	1.6	1757	0.2	2355	1.5
2004/04/02	FR	0616	0.1	1218	1.6	1840	0.1		
2004/04/03	SA	0042	1.7	0705	0.0	1303	1.7	1921	-0.0
2004/04/04	SU	0127	1.9	0751	-0.1	1347	1.7	2001	-0.1
2004/04/05	MO	0210	2.0	0836	-0.1	1430	1.8	2041	-0.2
2004/04/06	TU	0254	2.1	0922	-0.2	1514	1.8	2122	-0.2
2004/04/07	WE	0339	2.2	1008	-0.2	1559	1.7	2207	-0.2
2004/04/08	TH	0426	2.2	1057	-0.1	1647	1.7	2255	-0.1
2004/04/09	FR	0516	2.1	1150	-0.0	1739	1.6	2349	-0.1
2004/04/10	SA	0611	2.0	1248	0.1	1837	1.5		

2004/04/11	SU	0050	0.0	0712	1.9	1353	0.1	1943	1.5
2004/04/12	MO	0200	0.1	0820	1.8	1501	0.2	2057	1.5
2004/04/13	TU	0316	0.2	0932	1.7	1609	0.2	2212	1.5
2004/04/14	WE	0430	0.2	1042	1.7	1711	0.1	2319	1.6
2004/04/15	TH	0536	0.1	1144	1.7	1805	0.1		
2004/04/16	FR	0016	1.7	0634	0.1	1237	1.7	1852	0.0
2004/04/17	SA	0105	1.8	0725	0.0	1324	1.7	1934	0.0
2004/04/18	SU	0147	1.9	0810	0.0	1405	1.7	2013	0.0
2004/04/19	MO	0225	2.0	0851	0.0	1443	1.6	2049	0.0
2004/04/20	TU	0301	2.0	0930	0.0	1519	1.6	2124	0.1
2004/04/21	WE	0336	2.0	1007	0.1	1554	1.6	2158	0.1
2004/04/22	TH	0411	1.9	1045	0.1	1629	1.5	2233	0.2
2004/04/23	FR	0447	1.9	1124	0.2	1707	1.5	2311	0.2
2004/04/24	SA	0527	1.8	1205	0.3	1749	1.4	2353	0.3
2004/04/25	SU	0611	1.8	1252	0.3	1835	1.4		
2004/04/26	MO	0042	0.4	0700	1.7	1343	0.4	1929	1.4
2004/04/27	TU	0138	0.4	0754	1.7	1437	0.4	2027	1.4
2004/04/28	WE	0241	0.4	0851	1.6	1532	0.3	2128	1.5
2004/04/29	TH	0346	0.4	0949	1.6	1624	0.3	2226	1.6
2004/04/30	FR	0447	0.3	1044	1.7	1711	0.2	2319	1.8
2004/05/01	SA	0543	0.2	1136	1.7	1756	0.1		
2004/05/02	SU	0009	1.9	0635	0.1	1225	1.7	1840	0.0
2004/05/03	MO	0056	2.1	0725	0.0	1313	1.8	1924	-0.1
2004/05/04	TU	0143	2.2	0813	-0.0	1400	1.8	2009	-0.1
2004/05/05	WE	0230	2.3	0902	-0.0	1448	1.8	2056	-0.1
2004/05/06	TH	0318	2.3	0951	-0.0	1537	1.8	2145	-0.1
2004/05/07	FR	0409	2.3	1043	0.0	1629	1.7	2238	-0.0
2004/05/08	SA	0502	2.2	1138	0.1	1726	1.7	2336	0.1
2004/05/09	SU	0559	2.1	1237	0.1	1828	1.6		
2004/05/10	MO	0041	0.2	0700	2.0	1340	0.2	1936	1.6
2004/05/11	TU	0151	0.2	0805	1.9	1443	0.2	2047	1.6
2004/05/12	WE	0304	0.3	0912	1.8	1545	0.2	2156	1.7
2004/05/13	TH	0413	0.3	1016	1.7	1642	0.2	2258	1.8
2004/05/14	FR	0516	0.3	1114	1.7	1732	0.1	2351	1.9
2004/05/15	SA	0612	0.2	1206	1.7	1818	0.1		
2004/05/16	SU	0037	2.0	0701	0.2	1252	1.7	1900	0.1
2004/05/17	MO	0119	2.0	0745	0.2	1333	1.6	1939	0.1
2004/05/18	TU	0157	2.0	0826	0.2	1411	1.6	2016	0.2
2004/05/19	WE	0233	2.0	0905	0.2	1448	1.6	2052	0.2
2004/05/20	TH	0308	2.0	0943	0.2	1524	1.6	2128	0.2
2004/05/21	FR	0344	2.0	1021	0.3	1601	1.5	2204	0.3
2004/05/22	SA	0422	2.0	1100	0.3	1640	1.5	2243	0.3
2004/05/23	SU	0502	1.9	1141	0.3	1722	1.5	2326	0.4
2004/05/24	MO	0544	1.9	1224	0.4	1809	1.5		
2004/05/25	TU	0013	0.4	0630	1.8	1310	0.4	1900	1.5
2004/05/26	WE	0107	0.4	0719	1.8	1359	0.4	1955	1.6
2004/05/27	TH	0207	0.5	0812	1.8	1448	0.3	2052	1.7
2004/05/28	FR	0310	0.4	0906	1.7	1537	0.3	2149	1.8
2004/05/29	SA	0411	0.4	1001	1.7	1626	0.2	2243	1.9
2004/05/30	SU	0510	0.3	1056	1.7	1714	0.1	2336	2.1
2004/05/31	MO	0606	0.2	1149	1.7	1803	0.0		
2004/06/01	TU	0028	2.2	0700	0.2	1242	1.8	1853	-0.0
2004/06/02	WE	0119	2.3	0752	0.1	1334	1.8	1944	-0.1
2004/06/03	TH	0210	2.4	0844	0.1	1427	1.8	2036	-0.1
2004/06/04	FR	0302	2.4	0937	0.1	1520	1.8	2130	-0.0
2004/06/05	SA	0355	2.3	1030	0.1	1616	1.8	2227	0.0

2004/06/06	SU	0450	2.2	1125	0.1	1715	1.8	2327	0.1
2004/06/07	MO	0546	2.1	1222	0.2	1817	1.8		
2004/06/08	TU	0030	0.2	0643	2.0	1319	0.2	1921	1.8
2004/06/09	WE	0135	0.3	0742	1.9	1416	0.2	2026	1.8
2004/06/10	TH	0242	0.4	0842	1.8	1512	0.2	2128	1.9
2004/06/11	FR	0346	0.4	0940	1.8	1605	0.2	2225	1.9
2004/06/12	SA	0446	0.4	1036	1.7	1654	0.2	2317	2.0
2004/06/13	SU	0541	0.4	1128	1.7	1741	0.2		
2004/06/14	MO	0004	2.0	0631	0.3	1215	1.6	1825	0.2
2004/06/15	TU	0047	2.0	0717	0.3	1259	1.6	1907	0.2
2004/06/16	WE	0128	2.1	0759	0.3	1340	1.6	1946	0.3
2004/06/17	TH	0207	2.1	0840	0.3	1419	1.6	2025	0.3
2004/06/18	FR	0245	2.1	0919	0.3	1457	1.6	2103	0.3
2004/06/19	SA	0322	2.1	0958	0.4	1536	1.6	2142	0.3
2004/06/20	SU	0400	2.0	1037	0.4	1617	1.6	2222	0.3
2004/06/21	MO	0439	2.0	1116	0.4	1659	1.6	2304	0.4
2004/06/22	TU	0519	2.0	1155	0.4	1744	1.7	2350	0.4
2004/06/23	WE	0602	1.9	1236	0.4	1832	1.7		
2004/06/24	TH	0041	0.4	0647	1.9	1319	0.3	1923	1.8
2004/06/25	FR	0137	0.5	0736	1.8	1405	0.3	2017	1.9
2004/06/26	SA	0236	0.5	0828	1.8	1453	0.3	2113	2.0
2004/06/27	SU	0338	0.5	0923	1.7	1545	0.2	2210	2.1
2004/06/28	MO	0440	0.4	1021	1.7	1640	0.2	2308	2.2
2004/06/29	TU	0541	0.4	1119	1.7	1735	0.1		
2004/06/30	WE	0005	2.2	0639	0.3	1217	1.7	1832	0.1
2004/07/01	TH	0101	2.3	0736	0.3	1315	1.8	1928	0.0
2004/07/02	FR	0157	2.4	0830	0.2	1412	1.8	2025	0.0
2004/07/03	SA	0251	2.4	0924	0.2	1509	1.9	2121	0.1
2004/07/04	SU	0344	2.3	1016	0.2	1605	1.9	2218	0.1
2004/07/05	MO	0436	2.3	1108	0.2	1702	1.9	2315	0.2
2004/07/06	TU	0528	2.2	1159	0.2	1759	1.9		
2004/07/07	WE	0013	0.3	0620	2.1	1250	0.2	1856	1.9
2004/07/08	TH	0112	0.3	0712	1.9	1340	0.2	1952	1.9
2004/07/09	FR	0211	0.4	0805	1.8	1431	0.3	2048	1.9
2004/07/10	SA	0311	0.5	0859	1.7	1522	0.3	2143	2.0
2004/07/11	SU	0409	0.5	0953	1.7	1613	0.3	2236	2.0
2004/07/12	MO	0505	0.5	1046	1.6	1702	0.3	2327	2.0
2004/07/13	TU	0557	0.5	1137	1.6	1750	0.4		
2004/07/14	WE	0015	2.0	0646	0.5	1224	1.6	1836	0.3
2004/07/15	TH	0100	2.0	0732	0.5	1309	1.6	1920	0.3
2004/07/16	FR	0142	2.1	0814	0.4	1352	1.7	2002	0.3
2004/07/17	SA	0222	2.1	0854	0.4	1433	1.7	2042	0.3
2004/07/18	SU	0300	2.1	0932	0.4	1513	1.7	2122	0.3
2004/07/19	MO	0337	2.1	1009	0.4	1554	1.8	2202	0.3
2004/07/20	TU	0415	2.1	1045	0.4	1635	1.8	2244	0.4
2004/07/21	WE	0453	2.1	1121	0.3	1717	1.9	2328	0.4
2004/07/22	TH	0533	2.0	1159	0.3	1803	1.9		
2004/07/23	FR	0016	0.4	0616	2.0	1240	0.3	1851	2.0
2004/07/24	SA	0109	0.5	0703	1.9	1326	0.3	1945	2.0
2004/07/25	SU	0208	0.5	0755	1.8	1417	0.3	2042	2.1
2004/07/26	MO	0311	0.5	0852	1.8	1514	0.3	2143	2.1
2004/07/27	TU	0417	0.5	0954	1.7	1615	0.3	2247	2.2
2004/07/28	WE	0523	0.5	1059	1.7	1718	0.2	2350	2.2
2004/07/29	TH	0625	0.4	1203	1.8	1821	0.2		
2004/07/30	FR	0050	2.3	0724	0.4	1305	1.8	1921	0.1
2004/07/31	SA	0147	2.3	0818	0.3	1404	1.9	2019	0.1
2004/08/01	SU	0240	2.3	0908	0.2	1459	2.0	2113	0.1

2004/08/02	MO	0330	2.3	0957	0.2	1552	2.0	2206	0.2
2004/08/03	TU	0418	2.2	1043	0.2	1643	2.1	2258	0.2
2004/08/04	WE	0504	2.2	1128	0.2	1732	2.1	2349	0.3
2004/08/05	TH	0550	2.0	1213	0.2	1821	2.0		
2004/08/06	FR	0041	0.4	0636	1.9	1259	0.3	1911	2.0
2004/08/07	SA	0135	0.5	0723	1.8	1346	0.4	2003	2.0
2004/08/08	SU	0230	0.5	0814	1.7	1436	0.4	2056	2.0
2004/08/09	MO	0327	0.6	0907	1.7	1529	0.5	2152	1.9
2004/08/10	TU	0425	0.6	1003	1.6	1624	0.5	2248	1.9
2004/08/11	WE	0522	0.6	1059	1.6	1717	0.5	2341	2.0
2004/08/12	TH	0614	0.6	1152	1.6	1808	0.4		
2004/08/13	FR	0030	2.0	0701	0.5	1241	1.7	1855	0.4
2004/08/14	SA	0115	2.1	0744	0.5	1326	1.7	1939	0.4
2004/08/15	SU	0155	2.1	0824	0.4	1408	1.8	2021	0.3
2004/08/16	MO	0233	2.1	0900	0.4	1448	1.9	2101	0.3
2004/08/17	TU	0310	2.1	0935	0.3	1527	2.0	2141	0.3
2004/08/18	WE	0347	2.1	1009	0.3	1607	2.0	2223	0.3
2004/08/19	TH	0425	2.1	1045	0.3	1649	2.1	2306	0.3
2004/08/20	FR	0505	2.0	1123	0.3	1734	2.1	2354	0.4
2004/08/21	SA	0548	2.0	1205	0.3	1823	2.1		
2004/08/22	SU	0046	0.4	0636	1.9	1253	0.3	1917	2.1
2004/08/23	MO	0145	0.5	0730	1.8	1349	0.3	2018	2.1
2004/08/24	TU	0251	0.6	0831	1.7	1453	0.3	2124	2.1
2004/08/25	WE	0402	0.6	0939	1.7	1603	0.3	2234	2.1
2004/08/26	TH	0511	0.5	1051	1.7	1713	0.3	2341	2.1
2004/08/27	FR	0614	0.4	1159	1.8	1818	0.2		
2004/08/28	SA	0042	2.2	0711	0.4	1301	1.9	1918	0.2
2004/08/29	SU	0136	2.2	0801	0.3	1356	2.0	2012	0.2
2004/08/30	MO	0226	2.2	0848	0.2	1446	2.1	2102	0.1
2004/08/31	TU	0311	2.2	0931	0.2	1533	2.1	2150	0.2
2004/09/01	WE	0354	2.1	1012	0.2	1617	2.1	2236	0.2
2004/09/02	TH	0435	2.1	1053	0.2	1700	2.1	2322	0.3
2004/09/03	FR	0516	2.0	1133	0.3	1743	2.1		
2004/09/04	SA	0008	0.4	0557	1.9	1215	0.3	1828	2.0
2004/09/05	SU	0056	0.5	0641	1.8	1300	0.4	1916	2.0
2004/09/06	MO	0147	0.6	0729	1.7	1350	0.5	2009	1.9
2004/09/07	TU	0244	0.6	0822	1.6	1446	0.5	2107	1.9
2004/09/08	WE	0345	0.7	0921	1.6	1545	0.5	2207	1.9
2004/09/09	TH	0444	0.6	1022	1.6	1644	0.5	2305	1.9
2004/09/10	FR	0538	0.6	1119	1.6	1738	0.4	2356	1.9
2004/09/11	SA	0626	0.5	1211	1.7	1828	0.4		
2004/09/12	SU	0041	2.0	0708	0.4	1257	1.8	1913	0.3
2004/09/13	MO	0123	2.0	0746	0.4	1339	1.9	1956	0.3
2004/09/14	TU	0201	2.1	0822	0.3	1419	2.0	2037	0.2
2004/09/15	WE	0239	2.1	0857	0.2	1459	2.1	2118	0.2
2004/09/16	TH	0317	2.1	0932	0.2	1539	2.2	2201	0.2
2004/09/17	FR	0356	2.0	1010	0.1	1622	2.2	2245	0.2
2004/09/18	SA	0438	2.0	1051	0.1	1708	2.2	2334	0.3
2004/09/19	SU	0523	1.9	1137	0.2	1759	2.2		
2004/09/20	MO	0028	0.4	0614	1.8	1230	0.2	1856	2.1
2004/09/21	TU	0129	0.4	0712	1.7	1332	0.3	2001	2.0
2004/09/22	WE	0239	0.5	0820	1.7	1444	0.3	2113	2.0
2004/09/23	TH	0352	0.5	0935	1.6	1559	0.3	2225	2.0
2004/09/24	FR	0500	0.4	1050	1.7	1711	0.3	2331	2.0
2004/09/25	SA	0600	0.3	1156	1.8	1814	0.2		
2004/09/26	SU	0029	2.0	0652	0.2	1253	1.9	1910	0.1
2004/09/27	MO	0120	2.1	0739	0.2	1343	2.0	2000	0.1

2004/09/28	TU	0205	2.0	0821	0.1	1427	2.1	2047	0.1
2004/09/29	WE	0247	2.0	0901	0.1	1509	2.1	2130	0.1
2004/09/30	TH	0326	1.9	0939	0.1	1548	2.1	2212	0.2
2004/10/01	FR	0404	1.9	1017	0.2	1626	2.1	2253	0.2
2004/10/02	SA	0441	1.8	1054	0.2	1706	2.0	2334	0.3
2004/10/03	SU	0520	1.7	1134	0.3	1748	1.9		
2004/10/04	MO	0019	0.4	0601	1.6	1217	0.4	1834	1.9
2004/10/05	TU	0108	0.5	0648	1.5	1307	0.4	1926	1.8
2004/10/06	WE	0204	0.5	0742	1.5	1403	0.5	2023	1.7
2004/10/07	TH	0304	0.6	0842	1.5	1506	0.5	2124	1.7
2004/10/08	FR	0403	0.5	0945	1.5	1608	0.4	2222	1.7
2004/10/09	SA	0457	0.5	1044	1.6	1705	0.4	2315	1.8
2004/10/10	SU	0544	0.4	1136	1.7	1756	0.3		
2004/10/11	MO	0001	1.8	0625	0.3	1223	1.8	1844	0.2
2004/10/12	TU	0044	1.9	0704	0.2	1306	1.9	1928	0.1
2004/10/13	WE	0125	1.9	0741	0.1	1348	2.0	2011	0.1
2004/10/14	TH	0206	1.9	0819	0.0	1430	2.1	2055	0.0
2004/10/15	FR	0247	1.9	0858	-0.0	1513	2.2	2139	0.0
2004/10/16	SA	0329	1.8	0940	-0.0	1559	2.2	2227	0.1
2004/10/17	SU	0415	1.8	1026	-0.0	1648	2.2	2318	0.1
2004/10/18	MO	0504	1.7	1118	0.0	1742	2.1		
2004/10/19	TU	0015	0.2	0600	1.6	1216	0.1	1842	2.0
2004/10/20	WE	0119	0.3	0704	1.6	1324	0.2	1949	1.9
2004/10/21	TH	0228	0.3	0816	1.5	1439	0.2	2101	1.8
2004/10/22	FR	0338	0.3	0932	1.6	1554	0.2	2211	1.8
2004/10/23	SA	0441	0.2	1043	1.7	1702	0.1	2314	1.8
2004/10/24	SU	0537	0.1	1144	1.8	1803	0.1		
2004/10/25	MO	0009	1.8	0627	0.0	1237	1.9	1856	0.0
2004/10/26	TU	0057	1.8	0711	-0.0	1322	1.9	1943	0.0
2004/10/27	WE	0141	1.8	0752	-0.0	1404	2.0	2027	-0.0
2004/10/28	TH	0220	1.7	0831	-0.0	1442	2.0	2107	0.0
2004/10/29	FR	0258	1.7	0907	0.0	1519	1.9	2147	0.1
2004/10/30	SA	0334	1.6	0944	0.0	1556	1.9	2225	0.1
2004/10/31	SU	0410	1.5	1020	0.1	1634	1.8	2305	0.2
2004/11/01	MO	0447	1.5	1059	0.1	1715	1.8	2348	0.3
2004/11/02	TU	0528	1.4	1142	0.2	1800	1.7		
2004/11/03	WE	0035	0.3	0614	1.4	1230	0.3	1849	1.6
2004/11/04	TH	0126	0.3	0707	1.3	1325	0.3	1942	1.6
2004/11/05	FR	0222	0.3	0805	1.3	1426	0.3	2038	1.5
2004/11/06	SA	0316	0.3	0906	1.4	1528	0.3	2134	1.5
2004/11/07	SU	0408	0.2	1004	1.5	1627	0.2	2228	1.5
2004/11/08	MO	0454	0.2	1057	1.6	1721	0.1	2317	1.6
2004/11/09	TU	0538	0.1	1146	1.7	1811	0.0		
2004/11/10	WE	0004	1.6	0621	-0.0	1232	1.8	1859	-0.0
2004/11/11	TH	0049	1.6	0703	-0.1	1318	2.0	1946	-0.1
2004/11/12	FR	0134	1.6	0746	-0.2	1404	2.0	2033	-0.1
2004/11/13	SA	0220	1.6	0831	-0.3	1452	2.1	2121	-0.1
2004/11/14	SU	0307	1.6	0919	-0.3	1542	2.1	2212	-0.1
2004/11/15	MO	0357	1.6	1010	-0.2	1634	2.0	2305	-0.1
2004/11/16	TU	0451	1.5	1106	-0.2	1730	1.9		
2004/11/17	WE	0004	-0.0	0551	1.5	1209	-0.1	1831	1.8
2004/11/18	TH	0106	0.0	0657	1.4	1317	-0.0	1935	1.7
2004/11/19	FR	0210	0.0	0808	1.4	1429	0.0	2042	1.6
2004/11/20	SA	0314	-0.0	0918	1.5	1539	0.0	2147	1.6
2004/11/21	SU	0413	-0.1	1024	1.6	1644	-0.0	2247	1.5
2004/11/22	MO	0507	-0.1	1121	1.6	1742	-0.1	2341	1.5
2004/11/23	TU	0556	-0.1	1212	1.7	1834	-0.1		

2004/11/24	WE	0029	1.5	0641	-0.2	1257	1.7	1921	-0.1
2004/11/25	TH	0113	1.4	0723	-0.2	1338	1.8	2004	-0.1
2004/11/26	FR	0153	1.4	0802	-0.2	1417	1.7	2044	-0.1
2004/11/27	SA	0230	1.4	0840	-0.1	1454	1.7	2123	-0.1
2004/11/28	SU	0307	1.3	0917	-0.1	1532	1.7	2202	-0.0
2004/11/29	MO	0343	1.3	0954	-0.1	1610	1.6	2241	0.0
2004/11/30	TU	0421	1.3	1033	-0.0	1650	1.6	2322	0.1
2004/12/01	WE	0502	1.2	1115	-0.0	1731	1.5		
2004/12/02	TH	0005	0.1	0547	1.2	1200	0.0	1816	1.5
2004/12/03	FR	0050	0.1	0636	1.2	1251	0.1	1904	1.4
2004/12/04	SA	0137	0.1	0729	1.2	1347	0.1	1954	1.4
2004/12/05	SU	0225	0.1	0824	1.3	1446	0.1	2046	1.3
2004/12/06	MO	0314	0.0	0920	1.4	1546	0.0	2140	1.3
2004/12/07	TU	0403	-0.1	1015	1.5	1643	-0.0	2233	1.3
2004/12/08	WE	0452	-0.1	1108	1.6	1738	-0.1	2325	1.3
2004/12/09	TH	0541	-0.2	1200	1.7	1831	-0.1		
2004/12/10	FR	0016	1.4	0630	-0.3	1252	1.8	1923	-0.2
2004/12/11	SA	0107	1.4	0720	-0.4	1344	1.9	2015	-0.2
2004/12/12	SU	0159	1.4	0812	-0.4	1436	1.9	2106	-0.3
2004/12/13	MO	0251	1.4	0906	-0.4	1529	1.9	2159	-0.3
2004/12/14	TU	0346	1.4	1001	-0.4	1623	1.8	2253	-0.3
2004/12/15	WE	0442	1.4	1059	-0.4	1719	1.7	2349	-0.2
2004/12/16	TH	0542	1.4	1200	-0.3	1815	1.6		
2004/12/17	FR	0045	-0.2	0644	1.4	1304	-0.2	1914	1.5
2004/12/18	SA	0143	-0.2	0748	1.4	1409	-0.2	2014	1.4
2004/12/19	SU	0240	-0.2	0851	1.4	1514	-0.1	2114	1.3
2004/12/20	MO	0337	-0.2	0952	1.5	1616	-0.1	2212	1.3
2004/12/21	TU	0430	-0.2	1049	1.5	1714	-0.1	2307	1.2
2004/12/22	WE	0521	-0.2	1141	1.5	1807	-0.1	2358	1.2
2004/12/23	TH	0609	-0.2	1229	1.5	1855	-0.1		
2004/12/24	FR	0044	1.2	0654	-0.2	1313	1.5	1940	-0.1
2004/12/25	SA	0126	1.2	0737	-0.2	1354	1.5	2022	-0.1
2004/12/26	SU	0205	1.2	0817	-0.2	1433	1.5	2101	-0.1
2004/12/27	MO	0244	1.2	0856	-0.2	1512	1.5	2140	-0.1
2004/12/28	TU	0321	1.2	0934	-0.2	1549	1.5	2218	-0.1
2004/12/29	WE	0400	1.2	1013	-0.2	1627	1.5	2255	-0.1
2004/12/30	TH	0440	1.2	1053	-0.2	1705	1.4	2333	-0.1
2004/12/31	FR	0521	1.2	1136	-0.1	1745	1.4		
2005/01/01	SA	0012	-0.1						